



# Federal Communications Commission

Approved by OMB  
3060-0999  
See instructions for  
public burden estimate.

## Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2017 - December 31, 2017

Filing Confirmation Number: 0008055740

Filing Deadline: January 16, 2018

FRN: 0003748266

Filing Date: 01/09/2018 09:19 AM

### General Report Information

#### Type of Company

Service Provider

#### De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### Company Information

Company Name: Randolph Telephone Telecommunications, Inc.

Brand Names: Randolph Wireless

PO Box:

Street Address: 317 E. Dixie Dr.

City: Asheboro

State: NC

Zip Code: 27203

Contact Name: Tina Plummer

Contact Phone: (336) 879-7922

Contact Fax: (336) 879-7969

Contact Email: tplummer@rtmc.coop

#### Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

#### Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: [http://www.rtmc.net/my\\_phone-wireless-HAC.php](http://www.rtmc.net/my_phone-wireless-HAC.php)

Explain:

#### Consumer Outreach

Describe consumer outreach efforts in the past 12 months:

#### Methodology for Functionality Levels

#### Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 9

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	9	100%					9

## Handset 1: Apple iPhone 7

### Handset Maker

Apple

### Handset Model Name

iPhone 7

### FCC ID

BCG-E3091A

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 10/16 to 12/17

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

### Functionality Level

HIGH END FEATURE RICH

### Remarks

## Handset 2: Apple iPhone 7 Plus

### Handset Maker

Apple

### Handset Model Name

iPhone 7 Plus

### FCC ID

BCG-E3087A

### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

### Dates

This handset model was offered from: 10/16 to 12/17

### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

HIGH END FEATURE RICH

#### Remarks

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### Handset 3: Apple iPhone 8

#### Handset Maker

Apple

#### Handset Model Name

iPhone 8

#### FCC ID

BCG-E3159A

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 09/17 to 12/17

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

HIGH END FEATURE RICH

#### Remarks

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### Handset 4: Apple iPhone 8 Plus

#### Handset Maker

Apple

#### Handset Model Name

iPhone 8 Plus

#### FCC ID

BCG-E3160A

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 09/17 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

HIGH END FEATURE RICH

**Remarks**

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**Handset 5: Apple iPhone SE****Handset Maker**

Apple

**Handset Model Name****FCC ID**

iPhone SE

BCG-E3042A

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 07/16 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

HIGH END FEATURE RICH

#### Remarks

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### Handset 6: LG Exalt/VN360

#### Handset Maker

LG

#### Handset Model Name

Exalt/VN360

#### FCC ID

ZNFVN220

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 04/17 to 12/17

#### Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

LOW END

#### Remarks

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### Handset 7: Samsung Galaxy S7

#### Handset Maker

Samsung

#### Handset Model Name

Galaxy S7

#### FCC ID

A3LSMG930US

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 04/16 to 12/17

**Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

**Functionality Level**

HIGH END FEATURE RICH

**Remarks**

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**Handset 8: Samsung Galaxy S8****Handset Maker**

Samsung

**Handset Model Name****FCC ID**

Galaxy S8

A3LSMG950F

**Air Interfaces/Frequency Bands**

850 MHz CDMA  
1900 MHz CDMA

**Dates**

This handset model was offered from: 04/17 to 12/17

**Ratings**

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

HIGH END FEATURE RICH

#### Remarks

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### Handset 9: Samsung Galaxy S8 Plus

#### Handset Maker

Samsung

#### Handset Model Name

Galaxy S8 Plus

#### FCC ID

A3LSMG955F

#### Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

#### Dates

This handset model was offered from: 04/17 to 12/17

#### Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### Functionality Level

HIGH END FEATURE RICH

#### Remarks

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### Certification

#### This Report has been certified by:

Kimberly L Garner CEO/General Manager

01/09/2018 09:19 AM